|                 | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|---|
| Index of Claims | 10777731                | ROY ET AL.                              |
|                 | Examiner                | Art Unit                                |
|                 | Keefer, Michael E       | 2454                                    |

|   |             |            |            |            |            |      |          |        | _     |    |     |       |      |  |
|---|-------------|------------|------------|------------|------------|------|----------|--------|-------|----|-----|-------|------|--|
| <b>✓</b>  | Rejected    | -          | Can        | celled     | N          |      | Non-E    | lected |       | Α  |     | Арр   | eal  |  |
| =   | Allowed     | ÷          | Res        | tricted    |            |      | Interfe  | erence |       | 0  | (   | Objec | cted |  |
|   |             |            | •          |            |            |      |          |        |       |    |     |       |      |  |
| ☐ Claims renumbered in the same order as presented by applicant ☐ CPA |             |            |            |            |            |      |          |        | ] T.C | ). | □ R | .1.47 |      |  |
| CLAIM DATE  |             |            |            |            |            |      |          |        |       |    |     |       |      |  |
| Fin   | al Original | 08/29/2007 | 01/18/2008 | 07/14/2008 | 12/30/2008 | 8 03 | /14/2009 |        |       |    |     |       |      |  |

| CL    | AIM      |            | DATE       |            |            |            |  |  |  |  |  |
|-------|----------|------------|------------|------------|------------|------------|--|--|--|--|--|
| Final | Original | 08/29/2007 | 01/18/2008 | 07/14/2008 | 12/30/2008 | 03/14/2009 |  |  |  |  |  |
|       | 1        | ✓          | ✓          | <b>√</b>   | ✓          | ✓          |  |  |  |  |  |
|       | 2        | ✓          | <b>√</b>   | <b>√</b>   | <b>√</b>   | -          |  |  |  |  |  |
|       | 3        | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |  |  |
|       | 4        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 5        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 6        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 7        | ✓          | ✓          | <b>√</b>   | ✓          | ✓          |  |  |  |  |  |
|       | 8        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 9        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 10       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 11       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 12       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 13       | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |  |  |
|       | 14       | ✓          | <b>√</b>   | <b>√</b>   | ✓          | ✓          |  |  |  |  |  |
|       | 15       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 16       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 17       | <b>✓</b>   | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 18       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 19       | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |  |  |
|       | 20       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 21       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 22       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 23       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 24       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 25       | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |  |  |
|       | 26       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 27       | ✓          | ✓          | ✓          | ✓          | <b>√</b>   |  |  |  |  |  |
|       | 28       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 29       | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |  |  |
|       | 30       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |  |
|       | 31       | <b>√</b>   | ✓          | <b>√</b>   | ✓          | ✓          |  |  |  |  |  |

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